

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Using and Interpreting Maps	<p>Know that maps give information about locations - 'where' and 'what'</p> <p>Find information on aerial photographs</p> <p>Use a simple picture map to move around school/local area</p>	<p>Follow a route on a prepared map</p> <p>Use a basic atlas/globe to locate places</p> <p>Experience using maps of different scales (eg larger scale maps of a town and smaller scale maps of the world)</p> <p>Begin to explain why places are where they are</p>	<p>Locate a broader range of places on large scale maps</p> <p>Experience a wider range of maps of different scales</p> <p>Follow a route on a map with some accuracy</p> <p>Begin to use atlases to find out about other features of places (e.g the hottest part of the world)</p>	<p>Understand why you would use maps at more than one scale and the purposes of them</p> <p>Follow a route on a large scale map</p> <p>Use an atlas with more confidence to identify places with different features</p>	<p>Select a map for a specific purpose (E.g choose atlas to find the USA but an OS map to find local village)</p> <p>Use thematic maps for specific purposes</p> <p>Describe and interpret relief features</p>	<p>Follow a short route on an OS map accurately</p> <p>Describe features shown on an OS map</p> <p>Use thematic maps for a range of purposes</p> <p>Confidently recognise a broad range of features on a range of scale maps</p>
Position/Orientation	<p>Follow directions (Up, down, left/right, forwards/backwards)</p> <p>Recognise N,S,E,W</p>	<p>Follow directions (as Y1 and inc. NSEW)</p>	<p>Use 4 compass points to follow/give directions</p> <p>Use letter/no. co-ordinates to locate features on a map.</p>	<p>Use 4 compass points confidently</p> <p>Begin to use 8 compass points;</p> <p>Begin to use 4 figure grid references to locate features on a map.</p>	<p>Begin to use 8 compass points;</p> <p>Use 6 figure grid references to locate features on a map</p>	<p>Use 8 compass points confidently and accurately;</p> <p>Confidently use 6 figure grid references to locate features on a map</p>



Progression in Map Skills

<p>Drawing Maps</p>	<p>Draw simple picture maps of real or imaginary places</p> <p>Draw a simple plan</p> <p>Label a simple map</p>	<p>Draw a map of a real or imaginary places (e.g add detail to a sketch map from aerial photograph) with own symbols denoting features</p> <p>Draw a plan, understanding it's showing a bird's eye view</p>	<p>Draw a map of a short route experienced with features in the correct order</p> <p>Begin to make a simple scale drawing</p> <p>Draw a simple map with an agreed key.</p>	<p>Draw a map of a small area with features in the correct places</p> <p>Make a simple scale drawing</p>	<p>Draw a sketch map of a an area using symbols and a key</p> <p>Begin to draw thematic maps based on simple data</p>	<p>Draw a variety of thematic maps based on data</p> <p>Begin to draw plans of increasing complexity</p>
<p>Representation</p>	<p>Know that symbols mean something on a map</p> <p>Use own symbols on a simple map</p>	<p>Begin to understand the need for a key</p> <p>Use class agreed symbols to make a simple key.</p>	<p>Know why a key is needed</p> <p>Recognise some standard symbols</p>	<p>Recognise and use some Ordnance Survey symbols</p>	<p>Use symbols and a key on a map</p> <p>Use/recognise a broader range of OS symbols</p>	<p>Use symbols and a key with confidence</p> <p>Use/recognise atlas symbols</p>
<p>Perspective/Scale/Distance</p>	<p>Use relative vocabulary (e.g smaller/bigger)</p> <p>Make a simple plan by looking down on objects</p>	<p>Know that when you 'zoom in' you see a smaller area in more detail.</p> <p>Begin to spatially match places</p>	<p>Draw objects to scale (e.g using squared paper 1:1 then 1:2 etc)</p> <p>Locate places on larger scale maps</p>	<p>Use the scale bar on a map to calculate some distances</p> <p>Begin to match boundaries on difference scale</p>	<p>Use models and maps to talk about contours and slope</p> <p>Measure straight line distances on a map, using scale</p>	<p>Read and compare map scales</p> <p>Draw maps and plans at a range of scales</p>



Progression in Map Skills

		(e.g recognise UK on a small scale map and on a larger scale map)	e.g map of Europe Follow a route on a map with some accuracy Use the scale bar on a map to estimate distance	maps (e.g find same country boundaries on a different scale map)		
Styles of Map	Picture Maps Globes Aerial Photographs	Simple Atlases Recognise world map as a flattened globe Large scale street maps Experience a range of different maps eg tourist brochure, storybook maps, paper maps	Large scale OS maps Large scale street maps Internet map sites Experience maps of varying scales Use junior atlases	Use large and medium scale OS maps Internet map sites	Use maps at a range of scales Begin to use a range of themed maps Internet map sites	Confidently use a range of themed maps Internet map sites